THE AUTOMOTIVE EDGE™

The Official Publication of the
NATIONAL LOCKSMITH AUTOMOBILE ASSOCIATION™

10.08

2006 Cadillac CTS

1. 2006 Cadillac CTS.

2. Rear of vehicle.

Issue No.92

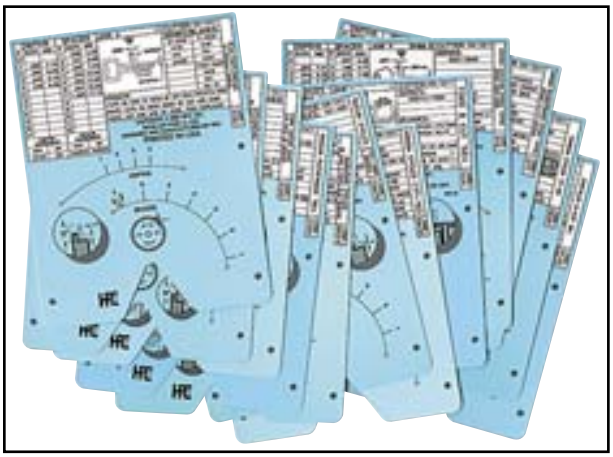
Here are the two best websites for Automotive Locksmiths:

www.TheNationalLocksmith.com
Chat, Forums, Editorial,
Online Store, Tech Support

www.Laserkey.com
Product & Technology Sales,
Transponder Information Resources

3. Code Series: H0001-H3988 / Key Blank: B99-PT

4. DSD 259, 1200CMB Card: CF215, PCH Card: PF215 / Cutter: CW-1011, PCH-1011 / Jaw Type: A



5. Spaces/Inch: 1 = 1034, 2 = 941, 3 = 849, 4 = 757, 5 = 665, 6 = 573, 7 = 481, 8 = 389, 9 = 297, 10 = 204 Depths/Inch: 1 = 315, 2 = 290, 3 = 265, 4 = 240

National Locksmith Automobile Association™

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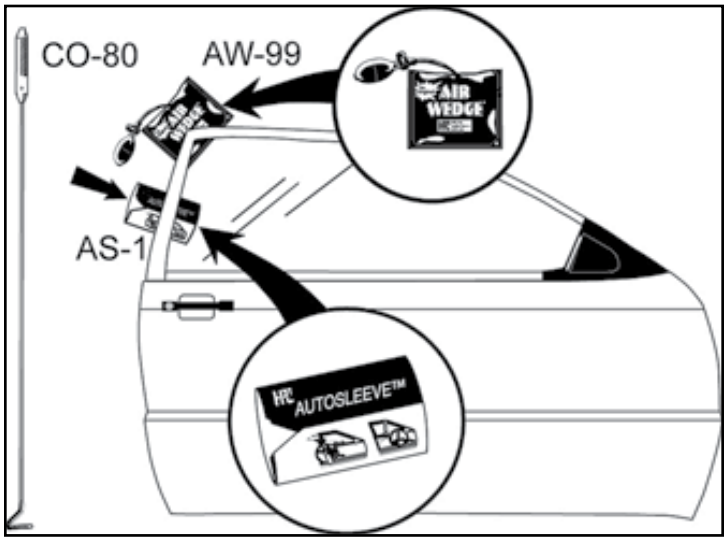
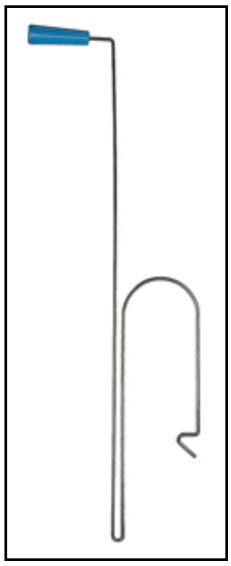


6. Opening Method Technique: TC-2

7. Carefully wedge a gap at the window and frame using an Ultimate Auto Wedge or an Air Wedge. Use the AutoSleeve to prevent damage to the paint. Note: Extra care should be taken when prying the window or door away from the frame.

8. Insert the tool through the gap. Position the tip of the tool on the electric lock switch to open or by pulling out on the rocker button. Remove tool and deflate Air Wedge before opening door.

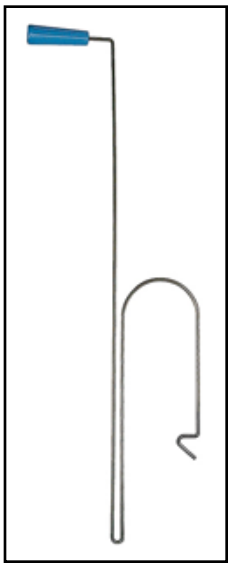


9. Opening Method Technique: UO-1

10. Insert wedges approx. 8 to 10 inches apart in the center of the door, between the glass and weather stripping.

11. Lower the tool into the opening far enough to pass the bottom of the window. Turn the tool handle clockwise, or inward, and remove the wedges to take pressure off the window. Pull up on the tool to enter the inside of the vehicle.

12. Place the tip of the tool on the lock control button or electric locking switch, and unlock the door.



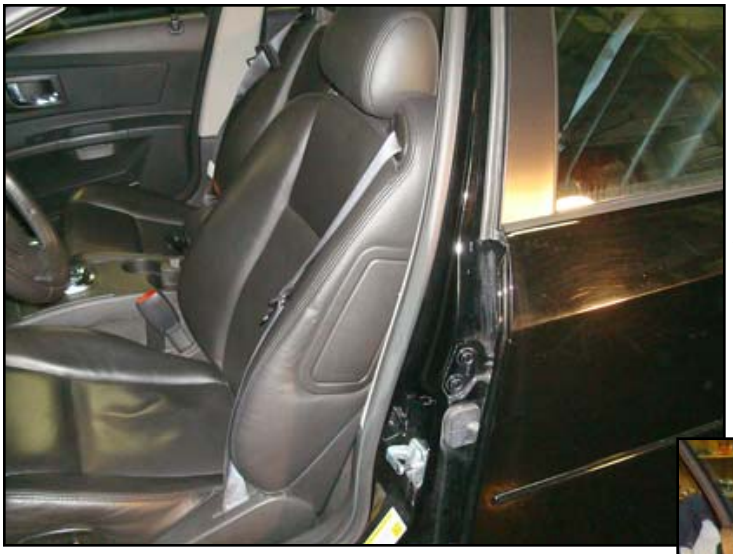
13. Technique UO-R / Removal of Under & Over Tool.

14. Insert wedge(s) on the inside of door between the window and the weather stripping to create an opening for tool to be removed.

15. Lower the tool down inside the door. Remove the wedge(s) from inside the door and insert them on the outside of the door between the window and the weather stripping to create an opening for the tool to pass through.

16. Turn the tool handle slightly, maneuvering it under the window. Pull the tool up, removing it.

17. Lock Picking Style PX: Ignition Lock: Acc./On/ Start: CW, Off/Lock: CCW. Driver Side Door: Lock: CCW, Unlock: CW. Glove Box: Lock: CW, Unlock: CCW



18. Side Impact Airbags: Inside Seatback Upholstery A 3 / Inside Lower Pillar – Curtain.

IGNITION LOCK

19. Ignition Lock Removal. Location: Column / 9 Tumblers. Positions 1 – 9.

20. Position tilt steering wheel to access bottom portion of column shroud.

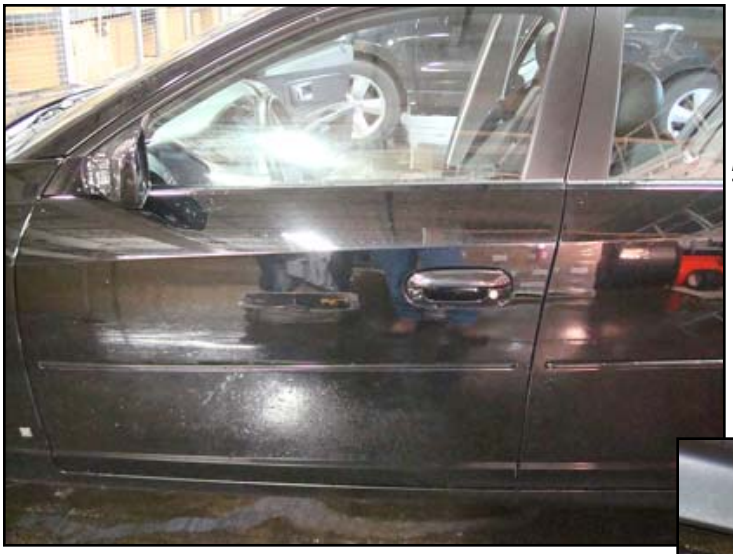
21. Locate the 3/16" access hole for ignition lock depression pin.

22. With lock in "On" position, depress on cylinder depression pin located at bottom portion of ignition lock to remove lock.

23. Pull outward on ignition cylinder to remove.

24. Ignition lock cylinder and depression pin.

25. Ignition lock cylinder and sidebar.



DOOR LOCK

26. Door Lock Removal.

27. Remove interior access panel of mirror (2 snap clips) on the driver side door.

28. Remove the snap-in screw cap cover at the doors arm rest/door pull.

29. Remove 2 (P-2) screws.

30. Remove the lever and power door lock trim cup by pushing upward on 2 of the bottom tab clips.

31. Bottom tab clip.

32. Push down on trim to unsnap from 2 top tab clips. Picture of top tab clip.

33. Disconnect the power door lock plug for rear of trim.

34. Carefully pull outward on door panel (9 clips). Use HPC No. AST-4 Clip Removal Tool to assist in removing clips.

35. Door with panel removed. Notice the power window plug assembly. This unplugs when door panel is removed.

36. Plug assembly.

37. Back side of door panel.

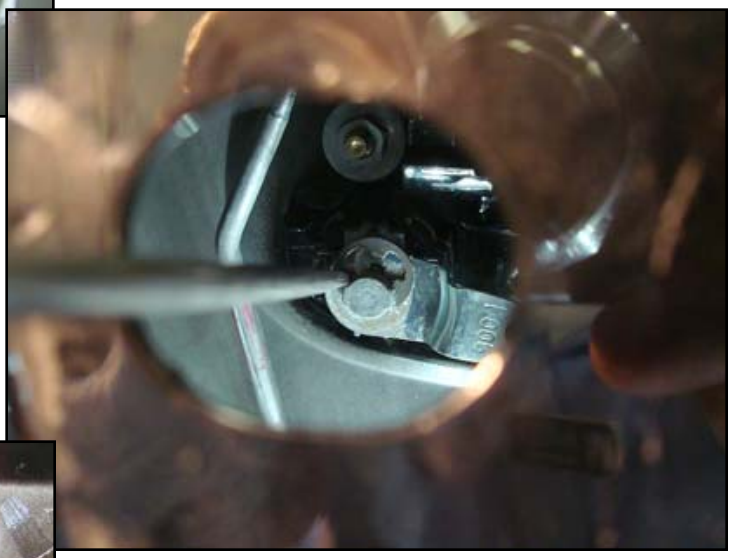
38. Plug assembly on door panel.

39. Pull back on plastic door insulation to access door lock and linkage.

40. Handle and lock linkage.

41. Rear of lock and linkage.

42. Remove adhesive access cap to handle.



43. Reach in to remove C-clip from back of door lock and remove linkage driver.

44. Remove 1 of 2 (10mm) nuts holding handle to door.

45. Remove the second (10mm) nut of handle assembly.

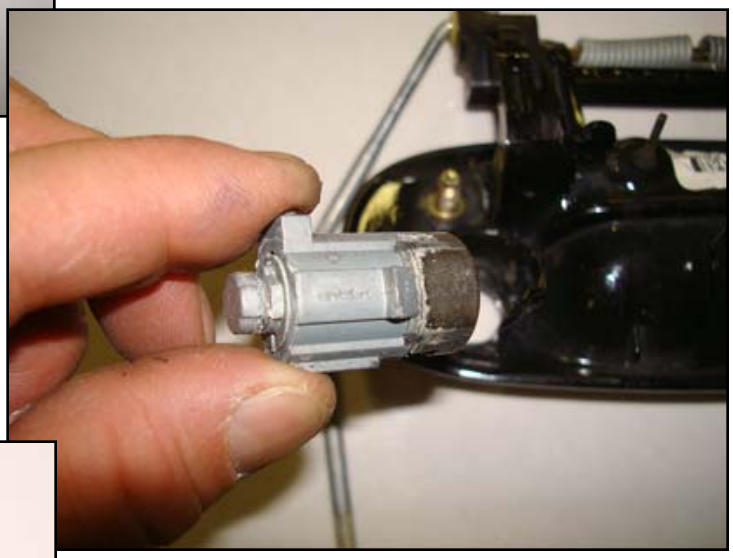
46. Disconnect handles latch linkage (squeeze/snap clip) at door latch assembly.

47. Pull outward on exterior side of door handle and remove.

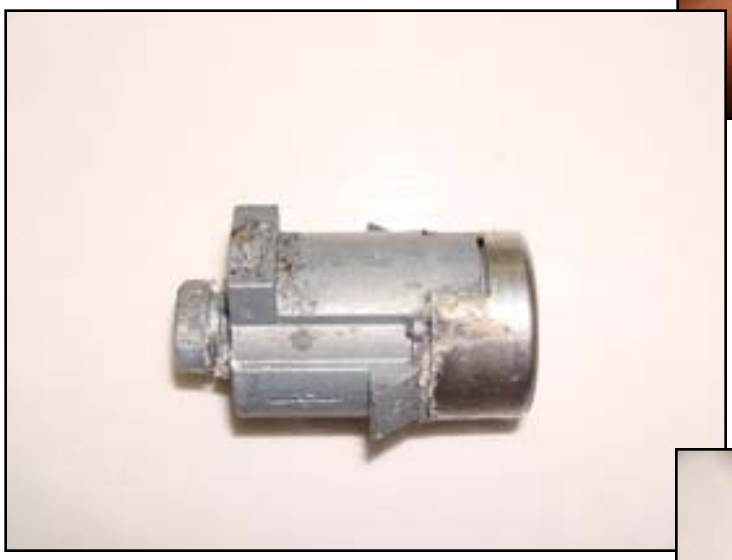
48. Front side of door handle assembly.

49. Rear side of door handle assembly.

50. Remove snap clip holding door lock in handle assembly.



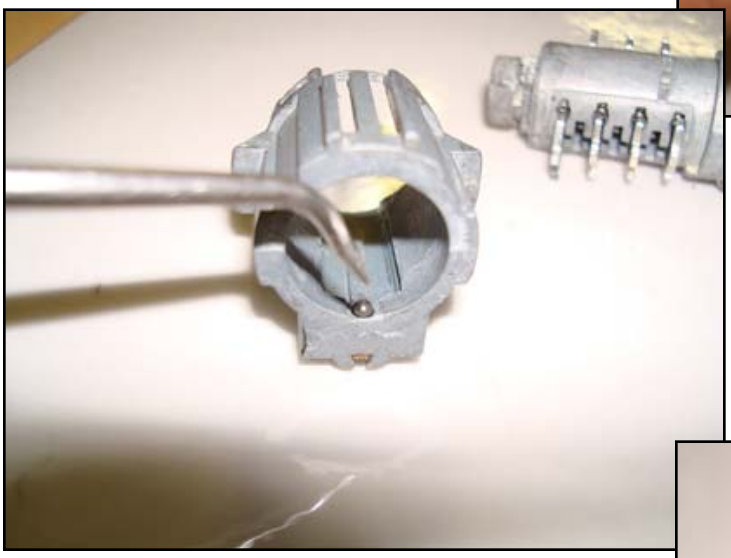
51. Remove door lock.



52. Door lock. 7 Tumblers. Position 3 – 10.

53. To dissemble lock, remove facecap.

54. Remove shutter and springs.



55. Remove cylinder from housing. Notice small detent ball bearing with spring and rear of lock.

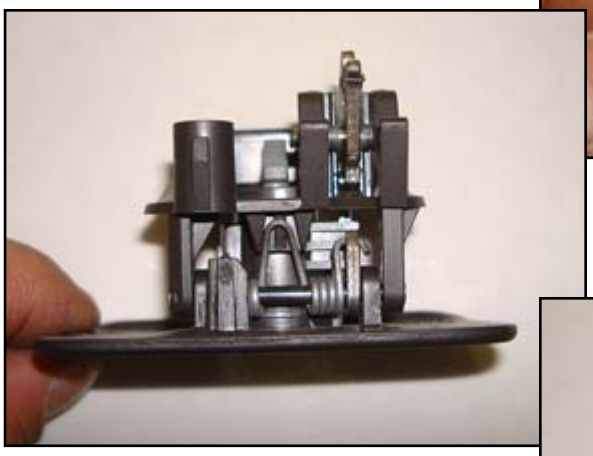
56. Door lock parts.

GLOVE BOX LOCK

57. Glove Box Removal.

58. Remove 2 (P-2) screws.

59. Pull outward on lock to remove.



60. Top view of glove box lock.

61. Back view of glove box lock.

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